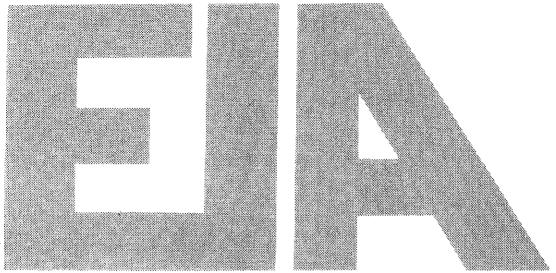
DOE/EIA-0218(87/25) Distribution Category UC-98



**Energy Information Administration** Washington, DC

# Weekly Coal Production

Production for Week Ended: June 20, 1987





# **Preface**

### The WCP

The Weekly Coal Production (WCP) provides weekly production estimates of U.S. coal by state, as well as supplementary data which are published twice a month. Supplement 1 includes monthly statistics on U.S. coal production and aggregated annual historical data on coal supply and demand, consumption, stocks, imports, and exports. Supplement 2 contains monthly data covering electric utility coal consumption, stocks, and receipts; and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its

data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. Weekly Coal Production is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly Coal Distribution Report, the Quarterly Coal Report, Coal Production 1985, and Coal Data: A Reference.

This publication was prepared by Judith Wood under the direction of John E. Daniels, Chief, Data Systems Branch. Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (202/586-8800).

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# **Highlights**

U.S. coal production in the week ended June 20, 1987, as estimated by the Energy Information Administration, totaled 18.0 million short tons (bituminous coal and lignite, 18.0 million short tons; Pennsylvania anthracite, .08 million short tons). This was 0.1 percent higher than in the previous week, and was 1.6 percent higher than production in the corresponding week of 1986.

Cumulative U.S. coal production from January 1 through June 20, 1987, was estimated at 414.1 million short tons, 3.9 percent below the 431.0 million short tons produced in the comparable period in 1986.

The methodology used to make weekly estimates of coal production was published in the Weekly Coal Production (DOE/EIA-0218(86/35)), released for publication on September 8, 1986.

Figure 1. Coal Production

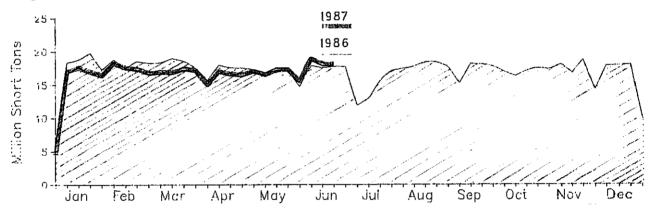


Table 1. Coal Production

Production and Carloadings		Week Ended		Year to Date		
	06/20/87	06/13/87	06/21/86	06/20/87	06/21/86	Percent Change
Production (Thousand Short Tons)						-
	17,954	17.925	17,687	412.072	429,439	4.0
	•	11,723	17,007	1121012	マンノ・マンノ	-4.0
Bituminous <sup>1</sup> and Lignite Pennsylvania Anthracite	84	88	72	2,039	1,575	29.4
=	•	•	•			

<sup>&</sup>lt;sup>1</sup>Includes subbituminous coal.

Note: 1986 and 1987 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

Table 2. Coal Production by State

(Thousand Short Tons)

Region and State		Week Ended	
	06/20/87	06/13/87	06/21/86
Bituminous Coal <sup>1</sup> and Lignite	<u> </u>		***************************************
East of the Mississippi	11,326	11.376	11.995
Alabama	459	493	522
Illinois	1,091	1,178	1,348
Indiana	626	608	677
Kentucky	3,287	3,300	3.356
Kentucky, Eastern	2,445	2,455	2,501
Kentucky, Western	841	845	855
Maryland	93	95	89
Ohio	728	734	774
Pennsylvania Bituminous	1,409	1,415	1,533
Tennessee	118	130	144
Virginia	880	814	942
West Virginia	2,636	2,608	2.610
West of the Mississippi	6,628	6,549	5,693
Alaska	24	26	26
Arizona	228	232	196
Arkansas	1	l	1
Colorado	307	346	331
Iowa	7	9	12
Kansas	14	20	17
Louisiana	58	49	63
Missouri	104	107	112
Montana	675	665	512
New Mexico	499	416	.389
North Dakota	475	465	422
Oklahoma	72	83	60
Texas	905	885	896
Utah	283	304	254
Washington	79	85	93
Wyoming	2,895	2,857	2,301
Bituminous <sup>1</sup> and Lignite Total	17,954	17,925	17,687
Pennsylvania Anthracite	84	88	72
U.S. Total	18,038	18,013	17,760

<sup>&</sup>lt;sup>1</sup>Includes subbituminous coal.

Note: 1986 and 1987 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

Table 3. Coal Receipts and Average Price<sup>1</sup> at Electric Utility Plants

and State 1987 1986			rch 87	Ma 19		Year to	Date	March 1987	March 1986
Short Tons	Census Division and State	(Thousand		(Thousand	(D)()	1987	1986	(Carto por	Million Dt
Connecleut 98 946 81 2,110 4,477 7,606 238.7 Masine 97 15.00 19.60			(Billion Btu)		(Billion Btu)	(Billior	ı Btu)	(Cents per Million Btu)	
Connecticut	w England Total	475	12,566	573	15,207	24,786	45,000	175.5	199.
Maine         362         9,537         373         9,899         13,670         26,060         166.0           New Hampshire         77         2,083         119         3,198         6,639         10,767         190.4           Flodde Island         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         190.4         190.							7,606	238.7	256.
Massachusetts         362         9,537         373         9,899         13,670         26,666         166,0           Rhode Island         - <t< td=""><td></td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>-</td><td>-</td><td></td></t<>		_	_	_	_	_	-	-	
New Hampshire 77 2,083 119 3,198 6,639 10,787 190.4   Phode Island		382	9 537	373	9.899	13.670	26.606	166.0	185.
Rinde   Island					•				206.
Vermont		11	2,003		0,150	0,000	10,707	-	
Middle Atlantic Total		-	-	-	_	_		_	
New Jork   824   16,050   622   15,901   41,050   43,534   43,534   155,3   Pennsylvania   3,931   86,996   3,878   95,409   289,153   263,456   141,2   2534   North Central Total   12,282   288,373   12,467   277,315   812,091   136,390   196,6   101,001			-	4.070	445.005	000 005	201741	145.0	156
New York							,		183
Connsylvania	•		•						
Section   1.2									169
Illinois	ennsylvania	3,931	96,996		95,409				152
Illinois	st North Central Total	12,828	288,373	12,467	277,315	812,091	819,222	166.1	176
Indiana	ingis	2,461	53,275	2,711	57,425	153,311	176,390	196.6	213
Michigan				3,153	68,441	200,153	201,377	148.0	165
Chilo						102,760	85,991	183.7	194
Wisconsin   1,299   24,230   1,356   25,007   70,504   65,375   147,6   West North Central Total   6,577   115,089   6,751   118,007   346,838   351,537   125,4   Lowa   7,54   13,664   673   12,153   38,710   42,120   132,2   Kansas   1,249   21,785   1,360   23,575   64,412   64,075   129,0   Kansas   1,249   21,785   1,360   23,575   64,412   64,075   129,0   Minnesota   7,74   13,523   761   13,003   40,148   35,770   132,2   Missouri   1,566   34,772   1,724   37,431   111,799   109,686   151,4   Missouri   1,460   19,289   1,433   18,883   59,602   61,847   77,9   South Dakota   210   2,540   205   2,512   7,033   7,419   120,4   South Atlantic Total   10,970   279,978   9,909   246,449   738,939   730,348   189,4   District of Columbia		,							162
West North Central Total         6,577         115,089         6,751         118,007         346,388         351,537         125,4           Lowa         754         13,684         673         12,153         38,710         42,120         132,2           Kansas         1,249         21,785         1,360         23,575         64,412         64,075         122,0           Missouri         1,556         34,772         1,724         37,431         11,799         109,686         161,4           Nobraska         554         9,515         596         10,370         24,682         29,620         100,6           North Dakota         1,450         19,289         1,433         18,889         59,602         61,647         77.9           South Dakota         210         2,540         205         2,512         7,033         7,419         120,4           South Allanti Cotal         10,970         273,975         9,909         246,449         789,394         189,44         180,4         180,4         180,4         180,4         180,4         180,4         180,4         180,4         180,4         180,4         180,4         180,4         180,4         180,4         180,4         180,4         <									160
Total					•				131
Kansas 1,249 21,785 1,360 23,575 64,412 64,075 129.0 Minnesota 774 13,523 761 13,083 40,148 136,770 132.2 Minnesota 774 13,523 761 13,083 40,149 199,686 151.4 Missouri 1,556 34,772 1,724 37,431 111,789 199,686 151.4 Nebraska 554 9,515 596 10,370 24,662 29,620 100.6 North Dakota 1,460 19,289 1,493 18,883 59,602 61,847 77.9 South Dakota 210 2,540 205 2,512 7,033 7,419 120.4 South Dakota 220 27,540 205 2,512 7,033 7,419 120.4 South Atlantic Total 10,970 273,975 9,909 245,449 738,396 730,348 169.4 Delaware 227 6,006 167 4,326 13,319 16,084 181.5 District of Columbia 227 6,006 167 4,326 13,319 16,084 181.5 District of Columbia 32,2076 50,563 2,357 57,240 145,400 166,550 188.8 Maryland 754 18,966 540 13,667 45,428 44,093 158.8 North Carolina 1,563 39,444 1,480 37,179 105,141 109,268 180.4 South Carolina 1,563 39,444 1,480 37,179 105,141 109,268 180.4 South Carolina 678 17,430 591 15,335 42,879 41,935 167.8 West Virginia 3,048 76,269 2,705 67,610 209,853 198,278 142,2 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,718 159,138 7,018 166,380 464,527 463,591 150.5 East South Central Total 6,801 12,704 8,572 132,905 400,841 399,703 156.3 East South Central To						•			140
Minnesote									133
Missouri	ansas								
Nebraska 554 9,515 596 10,370 24,682 29,620 100,6 North Dakota 1,450 19,289 1,433 19,883 59,602 61,847 77.9 South Dakota 210 2,540 205 2,512 7,033 7,419 120,4 South Atlantic Total 10,970 273,975 9,909 246,449 736,396 730,348 169,4 Delaware 227 6,006 187 4,326 13,319 16,084 181.5 District of Columbia 1,900 47,060 1,559 38,221 124,816 113,002 186,1 District of Columbia 2,076 50,563 2,357 57,240 145,400 168,550 188,8 Maryland 754 18,965 540 13,667 45,428 44,098 158,8 Maryland 754 18,965 540 13,667 45,428 44,098 158,8 Maryland 754 18,965 540 13,667 45,428 44,098 158,8 North Carolina 724 18,238 509 12,873 51,561 39,195 180,3 Virginia 878 17,430 591 15,355 42,879 41,955 180,3 Virginia 3,048 76,269 2,705 67,610 209,953 189,278 142,2 Cest South Central Total 6,718 159,138 7,018 166,550 44,527 443,951 157,8 Vest Virginia 1,842 44,893 2,166 52,649 130,190 139,240 190,8 Kentucky 2,786 64,021 2,334 54,223 180,927 157,151 126,2 Kentucky 2,786 64,021 2,334 54,223	linnesota	774				,			143
North Dakota	lissouri	1,586	34,772						151
South Dakota 210 2,540 205 2,512 7,033 7,419 120,4 South Atlantic Total 10,970 273,975 9,999 246,449 738,936 730,348 169,4 Delaware 227 6,006 167 4,326 13,319 16,084 181.5 District of Columbia	ebraska	554	9,515	596	10,370	24, <del>6</del> 82	29,620		115
South Atlantic Total   10,970   273,975   9,909   246,449   738,386   730,348   169,4	orth Dakota	1,450	19,289	1,433	18,883	59,602	61,847	77.9	84
South Atlantic Total   10,970   273,975   9,909   246,449   738,396   730,348   169.4				205	2,512	7,033	7,419	120.4	126
Delaware				9.909		738,396	730,348	169.4	178
District of Columbia								181.5	191
Florida			0,000		41022	15,5,5		_	
Congrig		1.000	47.060	1 550	38 991	124 816	119 002	186.1	198
Maryland									182
North Carolina			•						173
South Carolina         724         18,238         509         12,873         51,561         39,135         180.3           Virginia         678         17,430         591         15,335         42,879         41,935         157.8           West Virginia         3,048         76,269         2,705         67,610         209,863         198,278         142.2           East South Central Total         6,718         159,138         7,018         166,950         464,527         463,591         150.5           Alabama         1,842         44,993         2,166         52,649         130,190         139,240         190.8           Kentucky         2,786         64,021         2,334         54,223         183,927         157,151         126,207           Mississippi         274         6,974         410         9,958         24,038         26,207         220.1           Tennessee         1,816         43,250         2,108         50,120         126,372         140,992         133,3           West South Central Total         8,091         122,704         8,572         132,905         400,841         396,703         158.3           Arkanasa         618         10,689         947			,		,				
Virginia         678         17,430         591         15,335         42,879         41,935         157.8           West Virginia         3,048         76,269         2,705         67,610         209,853         198,278         142.2           East South Central Total         6,718         159,138         7,018         166,950         464,527         463,591         150.5           Alabama         1,842         44,893         2,166         52,649         130,190         139,240         190.8           Kentucky         2,786         64,021         2,334         54,223         189,927         157,151         126.2           Mississippi         274         6,974         410         9,958         24,038         26,207         220.1           Tennessee         1,816         43,250         2,108         50,120         126,372         140,992         133.3           West South Central Total         8,991         122,704         8,572         132,905         400,841         396,703         156.3           Louisiana         618         10,696         947         16,420         48,128         47,697         172.9           Louisiana         648         10,270         382         <	orth Carolina								197
West Virginia         3,048         76,269         2,705         67,610         209,853         198,278         142.2           East South Central Total         6,718         159,138         7,018         166,950         464,527         463,591         150,5           Alabama         1,842         44,893         2,166         52,649         130,190         139,240         190,8           Kentucky         2,786         64,021         2,334         54,223         183,927         157,151         126.2           Mississippi         274         6,974         410         9,958         24,038         26,207         220.1           Tennessee         1,816         43,250         2,108         50,120         126,372         140,992         133.3           West South Central Total         8,091         122,704         8,572         132,905         400,841         396,703         156.3           Arkansas         618         10,696         947         16,420         48,128         47,697         172.9           Louisiana         648         10,270         882         14,452         39,972         40,769         151.1           Texas         5,905         85,472         5,733         <	outh Carolina	724	18,238	509					187
East South Central Total 6,718 159,138 7,018 166,950 464,527 463,591 150.5 Alabama 1,842 44,893 2,166 52,649 130,190 139,240 190.8 Kentucky 2,786 64,021 2,334 54,223 183,927 157,151 126.2 Kentucky 2,786 64,021 2,334 54,223 183,927 140,992 133.3 West South Central Total 8,091 122,704 8,572 132,905 400,841 396,703 153.3 Kest South Central Total 8,091 122,704 8,572 132,905 400,841 396,703 153.3 Kest South Central Total 648 10,696 947 16,420 48,123 47,697 172.9 Louisiana 648 10,270 882 14,452 38,972 40,769 151.1 Collaboma 920 16,267 1,009 17,620 52,436 53,706 154.1 Texas 5,905 85,472 5,733 84,413 261,306 254,531 158.2 Texas 5,905 85,472 5,733 84,413 261,306 254,531 158.2 Arizona 7,94 17,021 1,087 22,904 62,189 70,710 117.2 Colorado 1,005 20,062 1,067 20,838 64,378 63,392 111.6 Idaho 7,005 20,062 1,067 20,838 64,378 63,392 112.8 Idaho 7,005 20,062 1,067 20,062 1,067 20,062 1,067 20,062 1,067 20,062 1,067 20,062 1,067 20,	irginia	678	17,430	591	15,335	42,879			172
East South Central Total         6,718         159,138         7,018         166,950         464,527         463,591         150,5           Alabama         1,842         44,893         2,166         52,649         130,190         139,240         190.8           Kentucky         2,786         64,021         2,334         54,223         183,927         157,151         126.2           Mississippi         274         6,974         410         9,958         24,038         26,207         220.1           Tennessee         1,816         43,250         2,108         50,120         126,372         140,992         133.3           West South Central Total         8,091         122,704         8,572         132,905         400,841         396,703         158.3           Arkansas         618         10,696         947         16,420         48,128         47,697         172.9           Louisiana         648         10,270         862         14,452         38,972         40,769         151.1           Oklahoma         920         16,267         1,009         17,620         52,436         53,706         154.1           Toxas         5,905         85,472         5,733         84,413	<b>-</b>	3,048	76,269	2,705	67,610	209,853	198,278	142.2	153
Alabama         1,842         44,893         2,166         52,649         130,190         139,240         190.8           Kentucky         2,786         64,021         2,334         54,223         183,927         157,151         126.2           Mississlppi         274         6,974         410         9,958         24,038         26,207         220.1           Tennessee         1,816         43,250         2,108         50,120         126,372         140,992         133.3           West South Central Total         8,091         122,704         8,572         132,905         400,841         396,703         156.3           Arkansas         618         10,696         947         16,420         48,128         47,697         172.9           Louisiana         648         10,270         882         14,452         38,972         40,7697         172.9           Louisiana         920         16,267         1,009         17,620         52,436         53,706         154.1           Texas         5,905         85,472         5,733         84,413         261,306         254,531         158.2           Mountain Total         6,645         131,372         6,313         122,857		6,718		7.018	166,950	464,527	463,591	150.5	163
Kentucky         2,786         64,021         2,334         54,223         183,927         157,151         126.2           Mississippi         274         6,974         410         9,958         24,038         26,207         220.1           Tennessee         1,816         43,250         2,108         50,120         126,372         140,992         133.3           West South Central Total         8,091         122,704         8,572         132,905         400,841         396,703         156.3           Arkansas         618         10,696         947         16,420         48,128         47,697         172.9           Louisiana         648         10,270         882         14,452         38,972         40,769         151.1           Oklahoma         920         16,267         1,009         17,620         52,436         53,706         154.1           Texas         5,905         85,472         5,733         84,413         261,306         254,531         158.2           Mountain Total         6,645         131,372         6,313         122,857         407,225         399,380         112.8           Arizona         794         17,021         1,067         20,838						130,190	139,240	190,8	195
Mississippi         274         6,974         410         9,958         24,038         26,207         220.1           Tennessee         1,816         43,250         2,108         50,120         126,372         140,992         133.3           West South Central Total         8,091         122,704         8,572         132,905         400,841         396,703         158.3           Arkansas         618         10,696         947         16,420         48,128         47,697         172.9           Louisiana         648         10,270         862         14,452         38,972         40,769         151.1           Oklahoma         920         16,267         1,009         17,620         52,436         53,706         154.1           Texas         5,905         85,472         5,733         84,413         261,306         254,531         158.2           Mountain Total         6,845         131,372         6,313         122,857         407,225         399,380         112.8           Arizona         794         17,021         1,087         22,904         62,189         70,710         117.2           Colorado         1,005         20,062         1,067         20,838				•				126.2	137
Tennessee						,		220.1	236
West South Central Total         8,091         122,704         9,572         132,905         400,841         396,703         158.3           Arkansas         618         10,696         947         16,420         48,128         47,697         172.9           Louisiana         648         10,270         882         14,452         38,972         40,769         151.1           Oklahoma         920         16,267         1,009         17,620         52,436         53,706         154.1           Texas         5,905         85,472         5,733         84,413         261,306         254,531         158.2           Mountain Total         6,845         131,372         6,313         122,857         407,225         399,380         112.8           Arizona         794         17,021         1,087         22,904         62,189         70,710         117.2           Colorado         1,005         20,062         1,067         20,838         64,378         63,392         111.6           Idaho         -         -         -         -         -         -         -           Montana         567         9,803         165         2,784         27,894         22,680									142
Arkansas         618         10,696         947         16,420         48,128         47,697         172.9           Louisiana         648         10,270         882         14,452         38,972         40,769         151.1           Oklahoma         920         16,267         1,009         17,620         52,436         53,706         154.1           Toxas         5,905         85,472         5,733         84,413         261,306         254,531         158.2           Mountain Total         6,845         131,372         6,313         122,857         407,225         399,380         112.8           Arizona         794         17,021         1,067         22,904         62,189         70,710         117.2           Colorado         1,005         20,062         1,067         20,638         64,378         63,392         111.6           Idaho         -         -         -         -         -         -         -           Montana         567         9,803         165         2,784         27,894         22,680         69.5           Nevada         654         14,550         697         15,638         43,894         44,276         126.8 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>161</td>									161
Douisiana									150
Oklahoma         920         16,267         1,009         17,620         52,436         53,706         154.1           Texas         5,905         85,472         5,733         84,413         261,306         254,531         158.2           Mountain Total         6,645         131,372         6,313         122,857         407,225         399,380         112.8           Arizona         794         17,021         1,087         22,904         62,189         70,710         117.2           Colorado         1,005         20,062         1,067         20,838         64,378         63,392         111.6           Idaho         -         -         -         -         -         -         -           Montana         567         9,803         165         2,784         27,894         22,680         69.5           New dexico         1,010         18,398         1,033         18,854         55,472         62,944         131.2           Utah         1,015         23,363         623         13,822         68,925         45,443         132.9           Wyoming         1,600         28,175         1,641         28,016         84,473         89,935         90.5						•			191
Toxas         5,905         85,472         5,733         84,413         261,306         254,531         158.2           Mountain Total         6,845         131,372         6,313         122,857         407,225         399,380         112.8           Arizona         794         17,021         1,087         22,904         62,189         70,710         117.2           Colorado         1,005         20,062         1,067         20,838         64,378         63,392         111.6           Idaho         -         -         -         -         -         -         -           Montana         567         9,803         165         2,784         27,894         22,680         69.5           Nevada         654         14,550         697         15,638         43,894         44,276         125.8           New Mexico         1,010         18,398         1,033         18,854         55,472         62,944         131.2           Utah         1,015         23,363         623         13,822         68,925         45,443         192.9           Wyoming         1,600         28,175         1,641         28,016         84,473         89,935         90.5									
Mountain Total         6,645         131,372         6,313         122,857         407,225         399,380         112.8           Arizona         794         17,021         1,087         22,904         62,189         70,710         117.2           Colorado         1,005         20,062         1,067         20,838         64,378         63,392         111.6           Idaho         -         -         -         -         -         -         -           Montana         567         9,803         165         2,784         27,894         22,680         69.5           Nevada         654         14,550         697         15,638         43,894         44,276         125.8           New Mexico         1,010         18,398         1,033         18,854         55,472         62,944         131.2           Utah         1,015         23,363         623         13,822         68,925         45,443         132.9           Wyorning         1,600         28,175         1,641         28,016         84,473         89,935         90.5           Pacific Total         360         5,832         367         5,945         17,496         20,525         173.2	klahoma								166
Mountain Total         6,645         131,372         6,313         122,857         407,225         399,380         112,8           Arizona         794         17,021         1,087         22,904         62,189         70,710         117.2           Colorado         1,005         20,062         1,067         22,983         64,378         63,392         111.6           Idaho         -         -         -         -         -         -         -           Montana         567         9,803         165         2,784         27,894         22,680         69.5           Nevada         654         14,550         697         15,638         43,894         44,276         125.8           New Mexico         1,010         18,398         1,033         18,854         55,472         62,944         131.2           Utah         1,015         23,363         623         13,822         68,925         45,443         132.9           Wyoming         1,600         28,175         1,641         28,016         84,473         89,935         90.5           Pacific Total         360         5,832         367         5,945         17,496         20,525         173.2	exas	5,905	85,472		•				157
Arizona         794         17,021         1,087         22,904         62,189         70,710         117.2           Colorado         1,005         20,062         1,067         20,838         64,378         63,392         111.6           Idaho         -         -         -         -         -         -           Montana         567         9,803         165         2,784         27,894         22,680         69.5           Nevada         654         14,550         697         15,638         43,894         44,276         125.8           New Mexico         1,010         18,398         1,033         18,854         55,472         62,944         131.2           Utah         1,015         23,363         623         13,822         68,925         45,443         132.9           Wyoming         1,600         28,175         1,641         28,016         84,473         89,935         90.5           Pacific Total         360         5,832         367         5,945         17,496         20,525         173.2           California         -         -         -         -         -         -         -         -         -         -		6,645	131,372	6,313	122,857	407,225			122
Colorado         1,005         20,062         1,067         20,838         64,378         63,392         111.6           Idaho         - <td></td> <td>•</td> <td></td> <td></td> <td></td> <td>62,189</td> <td>70,710</td> <td></td> <td>141</td>		•				62,189	70,710		141
Idaho         - <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>63,392</td> <td>111.6</td> <td>120</td>							63,392	111.6	120
Montana         567         9,803         165         2,784         27,894         22,680         69.5           Nevada         654         14,550         697         15,638         43,894         44,276         125.8           New Mexico         1,010         18,398         1,033         18,854         55,472         62,944         131.2           Utah         1,015         23,363         623         13,822         68,925         45,443         132.9           Wyoming         1,600         28,175         1,641         28,016         84,473         89,935         90.5           Pacific Total         360         5,832         367         5,945         17,496         20,525         173.2           California         -		.,					· -	-	
Nevada 654 14,550 697 15,638 43,894 44,276 125.8 New Mexico 1,010 18,398 1,033 18,854 55,472 62,944 131.2 Utah 1,015 23,363 623 13,822 68,925 45,443 132.9 Wyoming 1,600 28,175 1,641 28,016 84,473 89,935 90.5 Pacific Total 360 5,832 367 5,945 17,496 20,525 173.2 California	_	567	0 803	185	2 784	27.894	22.680	69.5	88
New Mexico 1,010 18,398 1,033 18,854 55,472 62,944 131.2 Utah 1,015 23,363 623 13,822 68,925 45,443 132.9 Wyoming 1,600 28,175 1,641 28,016 84,473 89,935 90.5 Pacific Total 360 5,832 367 5,945 17,496 20,525 173.2 California			•						133
Utah         1,015         23,363         623         13,822         68,925         45,443         132.9           Wyoming         1,600         28,175         1,641         28,016         84,473         89,935         90.5           Pacific Total         360         5,832         367         5,945         17,496         20,525         173.2           California         -									117
Wyoming         1,600         28,175         1,641         28,016         84,473         89,935         90.5           Pacific Total         360         5,832         367         5,945         17,496         20,525         173.2           California         -         -         -         -         -         -         -         -           Oregon         -									153
Pacific Total 360 5,832 367 5,945 17,496 20,525 173.2  California		•							
Callifornia			•						91
California       -	cific Total	360	5,832	367	5,945	17,496	20,525	173.2	171
Oregon       360       5,832       367       5,945       17,496       20,525       173.2         Alaska       7 <td>and the second s</td> <td></td> <td>· <b>-</b></td> <td>_</td> <td>-</td> <td>•</td> <td>-</td> <td>-</td> <td></td>	and the second s		· <b>-</b>	_	-	•	-	-	
Washington 360 5,832 367 5,945 17,496 20,525 173.2 Alaska			_	_	-	-	-	-	
Alaska		360	5.832	367	5.945	17.496	20,525	173.2	171
			0,000	-	-,			-	
			_	-	-	_	-	-	
U.S. Total			4 000 042	E0 014	4 004 400	a Eac vec	2 540 047	162 6	16

Based on the cost including insurance and freight (c.i.f. cost).
Note: Total may not equal sum of components because of independent rounding.
Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 4. Coal Stocks at Electric Utility Plants (Thousand Short Tons)

Census Division and State	April 30, 1987	March 31, 1987	April 30, 1986	Percent Change April 30: 1987 versus 1986
New England Total	1,107	1,007	937	18.1
Connecticut	-,,	0	0	
Maine		_	_	
Massachusetts	669	632	592	13.0
New Hampshire				
	410	347	313	31.0
Rhode Island	28	28	28	.0
Vermont	<u>-</u>	<del>.</del>	4	=
Ilddle Atlantic Total	17,231	16,653	16,217	6.3
New Jersey	954	926	874	9,2
New York	1,480	1,423	1,726	-14,2
Pennsylvania	14,797	14,303	13,617	8,7
ast North Central Total	41,097	41,071	39,630	3.7
Illinois	7,946	8,115	7,978	-,4
Indiana	11,553	11,317	10,919	5.8
Michigan	8,383	8,491	*	
Ohio	•	•	7,421	13.0
	8,673	8,529	9,305	-6.8
Wisconsin	4,542	4,618	4,007	13.3
Vest North Central Total	20,289	20,738	22,828	-11.1
lowa	3,077	3,120	3,515	~12.5
Kansas	3,671	3,593	3,944	-6.9
Minnesota	2,637	3,026	3,512	-24.9
Missouri	5,671	5,784	6.495	-12.7
Nebraska	1,981	1,970	2,088	
North Dakota	,	·		-5.1
	2,971	2,954	3,006	-1.2
South Dakota	281	292	267	5.3
outh Atlantic Total	26,803	24,877	25,122	6.7
Delaware	334	285	464	-28,0
District of Columbia	_	-	_	_
Florida	3,752	3,157	3,399	10.4
Georgia	5,868	5,893	6,316	-7.1
Maryland	1,436	1,336	1,428	.6
North Carolina	4,113	3,643	4,623	-11.0
South Carolina	1,654	<del></del>	•	•
Virginia	• .	1,734	1,601	3,3
	1,800	1,618	1,525	18.0
West Virginia	7,846	7,211	5,766	36.1
ast South Central Total	19,762	18,489	16,912	16.9
Alabama	<b>5,7</b> 71	5,486	4,913	17.5
Kentucky	6,863	6,210	6,607	3.9
Mississippi	1,083	1,122	1,078	.4
Tennessee	6,045	5,670	4,314	40.1
Vest South Central Total	18,424	18,192	19,678	
Arkansas				-6.4
Louislana	2,238	2,143	2,784	-19.6
	2,601	2,346	2,374	9.5
Oklahoma	4,488	4,367	4,668	-3.8
Texas	9,097	9,335	9,851	-7.7
lountain Total	19,183	19,584	18,300	4.8
Arizona	3,765	3,851	3,597	4.7
Colorado	3,994	4,167	4,702	-15.1
Idaho	· _	-,	-,	10.1
Montana	785	786	668	17.4
Nevada	1,982	1,886		17,4
New Mexico			1,375	44,1
	1,275	1,294	1,339	-4,8
Ulah	2,949	3,000	2,094	40.8
Wyoming	4,434	4,600	4,525	-2.0
acific Total	846	1,039	1,452	-41.7
California	-	· •	, <u>-</u>	- · · · · · -
Oregon	184	184	184	.3
Washington	655	848	1,262	-48,1
Alaska	8	6	· •	
Hawaii	_	•	6	26,6
	_	-	-	-
S. Total				

Note: Total may not equal sum of components because of Independent rounding.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 5. Coal Consumption at Electric Utility Plants (Thousand Short Tons)

Census Division	April	March	April	Year to Date			
and State	1987	1987	1986	1987	1986	Percen Change	
New England Total	369	473	542	1,824	2,151	-15,2	
Connecticut	-	56	62	214	306	-30.1	
Maine	-	_	-	_	-		
Massachusetts	310	333	364	1,280	1,360	-5.9	
New Hampshire	31	83	114	302	476	-36.4	
Rhode Island	28	ő	0	28	0	-30.4	
Vermont		U	2	20	9	-	
	0.004	4000		-	-		
Middle Atlantic Total	3,991	4,066	3,841	16,711	17,170	-2.7	
New Jersey	191	197	224	826	877	-5.8	
New York	591	678	519	2,530	2,375	6.5	
Pennsylvania	3,208	3,191	3,099	13,355	13,918	-4.0	
ast North Central Total	12,855	13,991	11,789	54,528	53,223	2.5	
Illinois	2,501	2.701	2,036	10,617	10,346	2.6	
Indiana	2,884	3,014	2,869	12,137	12,863	-5.6	
Michigan	2,443	2,627	1,778	10,271	•	-5.6 21.4	
*	•		•		8,458		
Ohio	3,656	4,185	3,704	15,973	16,017	3	
Wisconsin	1,371	1,464	1,401	5,530	5,539	2	
West North Central Total	6,334	6,589	6,241	26,939	27,259	-1.2	
lowa	830	990	729	3,783	3,907	-3.2	
Kansas	1,057	1,072	1,127	4,419	4,455	8	
Minnesota	992	1,054	821	3,867	3,374	14.6	
Missouri	1.579	1,305	1,466	6,486	6,436	8.	
Nebraska	478	491	502	1,945	2,246	-13.4	
North Dakota			1.446	•			
	1,315	1,436		5,712	6,039	-5.4	
South Dakota	83	240	150	727	802	-9.4	
South Atlantic Total	8,605	9,128	8,409	37,495	38,351	-2.2	
Delaware	130	228	160	817	777	5.2	
District of Columbia		-	-	_	-	-	
Florida	1,506	1.560	1,122	6,562	5,538	18.5	
Georgia	2,015	1,924	2,015	8,062	8,320	-3.1	
Maryland	583	66B	448	2,616	2,511	4,2	
	1,032	1,327	1,458	5,441	6,350	-14.3	
North Carolina				•			
South Carolina	711	729	472	2,724	2,207	23.4	
Virginia	481	488	404	2,246	2,413	-6,9	
West Virginia	2,147	2,204	2,330	9,027	10,235	-11.8	
ast South Central Total	5,242	5,311	5,520	22,300	24,907	-10.5	
Alabama	1,496	1,381	1,665	5,977	7,036	-15.1	
Kentucky	1,976	2,318	1,878	9,032	9,112	9	
Mississippi	267	222	345	1,075	1,394	-22.9	
	1,503	1,389	1,632	6,216	7,365	-15.6	
Tennessee			•	•	*		
West South Central Total	7,415	7,572	6,658	32,867	32,100	2.4	
Arkansas	792	703	621	3,317	3,234	2.6	
Louisiana	517	378	569	2,634	2,873	-8.3	
Oklahoma	790	874	755	3,782	3,265	15.8	
Texas	5,315	5,616	4,714	23,134	22,727	1.8	
Mountain Total	6,058	6,907	5,101	27,137	25,035	8.4	
Arizona	427	759	767	3,333	3,813	-12.6	
	1,093	1.149	1.113	4,635	4,699	-1.4	
Colorado	1,083	1,140	1,110	4,000	4,000	-1.4	
Idaho		-	-	4.050	4 004	20.0	
Montana	335	593	227	1,958	1,621	20.8	
Nevada	466	595	624	2,336	2,504	-6.7	
New Mexico	1,134	991	852	4,342	4,507	-3.7	
Utah	897	881	329	3,304	1,817	81,8	
Wyoming	1,705	1,939	1,189	7,229	6,073	19,0	
acific Total	595	611	12	2,442	900	171,5	
	555	-	- 12	-177-	-	110	
California				_	ō	-	
Oregon	0	0	0	0	•	1001	
Washington	582	592	0	2,364	818	189.1	
Alaska	13	19	12	78	82	-4.4	
Hawaii	-	-	-	-	-	-	
	51,463			222,243	221,096	.5	

Note: Total may not equal sum of components because of independent rounding. Source: Energy information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 6. Coal Exports by Continent and Country of Destination, and Rank: April 1987 (Short Tons)

Continent and Country	Anthracite	Lieultei		Bituminous		<b></b>
of Destination	Anthracite	Lignite <sup>1</sup>	Metallurgical	Steam <sup>2</sup>	Total	Total
North America Total	45,175	288	652,603	361,565	1.014.400	1.050.00
Canada	42,605	288	632,279	360,701	1,014,168	1,059,63
Dominican Republic	42,000	200	20,324	300,701	992,980	1,035,87
Mexico	2,570	-	20,324	864	20,324	20,32
South America Total	2,570	_	311,868	804	864	3,43
Argentina	-	-		•	311,868	311,86
Brazil	-	-	31,720	-	31,720	31,720
urope Total	120	-	280,148		280,148	280,148
Belgium & Luxembourg	120	-	2,395,443	1,032,935	3,428,378	3,428,498
Denmark	-	-	488,116	23,886	512,002	512,002
Finland	-	-		71,426	71,426	71,426
France	-	-	24,912	~	24,912	24,91
Iceland	•	-	203,492		203,492	203,492
Ireland	-	-	-	7,788	7,788	7,788
	-	-	-	86,181	86,181	86,18
lialy	-	-	743,330	419,088	1,162,418	1,162,418
Netherlands	-	-	291,840	185,358	477,198	477,198
Norway	-	-	6,377	_	6,377	6,377
Portugal	-	-	40,231	180,319	220,550	220,550
Romania	-	-	124,553	_	124,553	124,553
Spain	-	-	281,568	37,567	319,135	319,139
Sweden	-	-	5,440	_	5,440	5,440
United Kingdom	-	_	132,687	_	132,687	132,687
Yugoslavia	120	_	52,897	21,322	74,219	74,339
sia Total	-	81	976,546	313,862	1,290,408	1,290,489
China (Taiwan)	-	-	73,833	123,223	197,056	197.056
Israel	-	-		121,275	121,275	121,275
Japan	_	81	642,374	· · · <u>-</u>	642,374	642,455
Korea, Republic of	-	_	260,339	69.364	329,703	329,703
ceania & Australia Total	-	273	-	-	0.0,700	273
French Pacific Isl	-	273	_	_	_	273
frica Total	-		97,316	40,481	137,799	137,799
Algeria	_	_	55,645	,5,751	55,645	55,645
Egypt	_	_	41,673	_	41.673	41,673
Morocco	_	-		40,481	40,481	40,481
otal	45,295	642	4,433,776	1,748,843	6.182.621	6,228,558

Includes drilling mud containing lignite.
 Includes subbituminous coal.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 7. Coal Exports by Continent and Country of Destination, and Rank:

January - April 1987

(Short Tons)

Continent and Country				Bituminous		Total
of Destination	Anthracite	Lignite <sup>1</sup>	Metallurgical	Steam <sup>2</sup>	Total	TOTAL
	00.040	5,243	735,197	555,784	1,290,981	1.385.834
North America Total	89,610	2,214	714,873	539,866	1,254,739	1,341,268
Canada	84,315	Z,214 -	20,324	22	20,346	20 346
Dominican Republic	22	-	20,024	22	22	44
Honduras		3,029		15.874	15,874	24,176
Mexico	5,273	3,029 <b>57</b>	1,995,507	61,792	2,057,299	2,065,973
South America Total	8,617	57	239,013	01,702	239.013	239,026
Argentina	13	-	1,723,369	61,781	1,785,150	1,790,659
Brazil	5,509	_	33,125	01,701	33,125	33,143
Chile	18	57	33,123		00/120	101
Ecuador	44	37	-	11	11	11
Guyana		_	-	- 11		3,033
Venezuela	3,033	-	0.470.060	3,198,962	11,677,830	11,686,513
Europe Total	8,428	255	8,478,868	114,950	1,475,107	1,475,107
Belgium & Luxembourg	-	-	1,360,157	344,952	344,952	344,952
Denmark	-	-	51.990	344,372	51,990	51.990
Finland	-	-		=	884,598	884,598
France	-	-	884,598	15,588	15,588	15,588
Iceland	-	-	-		270,907	270,907
Ireland	••	-		270,907	3,656,83B	3,656,838
Italy	-	-	2,184,083	1,472,755		1,376,890
Netherlands	-	-	893,189	483,701	1,376,890	32,663
Norway	5,198	-	27,465	*********	27,465	511.7 <b>18</b>
Portugal	-	-	112,926	398,792	511,718	
Romania	-	-	462,051		462,051	462,051
Spain	-	120	817,842	67,373	885,215	885,335
Sweden	•	-	152,609	-	152,609	152,609
Turkey	-	-	538,476	-	538,476	538,476
United Kingdom	3,000	135	694,673		694,673	697,808
West Germany	110	-	32,804	113	32,917	33,027
Yugoslavia	120	_	266,005	29,831	295,836	295,956
Asia Total	_	303	4,880,171	1,988,448	6,868,619	6,668,922
China (Taiwan)	_	-	145,778	1,276,771	1,422,549	1,422,549
India	_	53	b#	=	-	59
Indonesia	_	_	•	164	164	164
Israel	-	-	-	121,275	121,275	121,275
Japan	_	217	3,854,819	281,250	4,136,069	4,136,286
Korea, Republic of	_	_	8 <b>7</b> 9,574	308,890	1,188,464	1,188,464
Kuwait	_	33	_	-	-	33
Saudi Arabia	_	_	-	98	98	98
Oceania & Australia Total	_	470	-	-	-	470
Australia	_	43	••	=	-	4:
	_	427	-	-	-	42
French Pacific Isl	_	-	525,756	270,794	796,550	796,55
Africa Total	_	_	329,245	-	329,245	329,24
Algeria		_	134,864	-	134,864	134,86
Egypt	<u>-</u>	_	,	270,794	270,794	270,79
Morocco	_	_	61,647	-	61,647	61,64
South Africa, Rep of	-	_	01,011			
Total	106,655	6,328	16,615,499	6,075,780	22,691,279	22,804,26

Includes drilling mud containing lignite.
 Includes subbituminous coal.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 8. Coal Exports by Customs District and Rank: April 1987 (Short Tons)

Customs District	Anthracite	1114-1		Bituminous		<b>*</b> -1-1
Customs District	Antifacite	Lignite <sup>1</sup>	Metallurgical	Steam <sup>2</sup>	Total	Total
Eastern Total	42,091	_	2,928,707	757.686	3,686,393	3.728.484
Baltimore, MD	_	_	382,398	344,943	727,341	727,341
Buffalo, NY	4,430	-	117	784	901	5,331
New York City, NY	120	_	_	_	_	120
Ogdensburg, NY	747	_	-	295	295	1,042
Philadelphia, PA	36,794	-	21,063	48,269	69,332	106,126
Norfolk, VA	-	•	2,525,129	363,395	2,888,524	2,888,524
Southern Total	2,500	_	734,332	562,171	1,296,503	1,299,003
Mobile, AL	· -	_	606,135	-	606,135	606,135
New Orleans, LA	-	-	63,483	539,985	603,468	603,468
Charleston, SC	-	_	64,714	21,322	86.036	86,036
Laredo, TX	2,500	-	-	864	864	3,364
Western Total	70	354	138,577	69.364	207,941	208.365
Anchorage, AK	_	_	-	69,364	69,364	69.364
Los Angeles, CA	_	_	138,577	,	138,577	138,577
San Diego, CA	70			-	-	70
San Francisco, CA	-	354	-	-	-	354
forthern Total	634	288	632,162	359,622	991,784	992.706
Detroit, MI	634	288	,	3,433	3,433	4,355
Cleveland, OH	-	-	632,162	356,189	988,351	988,351
Total	45,295	642	4,433,778	1,748,843	6,182,621	6,228,558

Includes drilling mud containing lignite.
 Includes subbituminous coal.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 9. Coal Exports by Customs District and Rank: January - April 1987 (Short Tons)

Customs District		41 74. 1		Bituminous		Total
Customs District	Anthracite	Lignite <sup>1</sup>	Metallurgical	Steam <sup>2</sup>	Total	Total
Eastern Total	93,788	163	12,845,065	2,542,199	15,387,264	15,481,21
Baltimore, MD	3,000	,,,,	1.566.473	722,106	2,288,579	2,291,57
Buffalo, NY	7.157	_	348	2,055	2,403	9,56
New York City, NY	274	120	648	486	1,134	1,52
Ogdensburg, NY	1,660	120	0-10	1,352	1,352	3.01
Philadelphia, PA	81.697	43	21.063		364,704	446.44
Norfolk, VA	01,087	43		343,641	•	
Norioik, VA	-	-	11,256,533	1,472,559	12,729,092	12,729,09
outhern Total	8,258	3,221	2,813,207	2,568,211	5,381,418	5,392,89
Mobile, AL	_	· -	2,050,915	165,743	2,216,658	2,216,65
Miami, FL	22	_	-		· · · · · -	2
Tampa, FL	_	135	-	11	11	14
New Orleans, LA	3,033	_	502,573	2,325,134	2.827.707	2,830,74
Wilmington, NC	· -	_	52,727	-,,,	52,727	52,72
San Juan, PR	_	_	V-1,	22	22	2 2
Charleston, SC	_	_	206,992	21,322	228,314	228,31
Et Paso, TX	_	44	200,002	~10~~		4
Houston-Galveston, TX	_	57	-	20,284	20.284	20,34
Laredo, TX	5,203	2,985	<del></del>	3,342	3,342	11,53
Port Arthur, TX	5,200	2,300	-	32,353	32.353	32,35
POR ARRING TA MARIAMANIA	-	-	-	32,333	3∠,333	32,33
Vestern Total	70	730	242,702	429,286	671,988	672,78
Anchorage, AK	-	` <del>-</del>	_	210,471	210,471	210,47
Los Angeles, CA	-		242,702	218,113	460,815	460,81
San Diego, CA	70	-	_	327	327	39
San Francisco, CA	_	541	_	-	_	54
Great Falls, MT	-	-	-	375	375	37
Seattle, WA	-	189	-	-	-	18
lorthern Total	4,539	2,214	714,525	536.084	1,250,609	1,257,36
Detroit, MI	4,300	2,214	714,525 721	8,202		
Pembina, ND	4,300	2,214	/21	8,202	8,923	15,43
	238	-	240.004		4 044 000	23
Cleveland, OH	-	-	713,804	527,882	1,241,686	1,241,68
otal	106,655	6,328	16,615,499	6,075,780	22,691,279	22,804,26

<sup>1</sup> Includes drilling mud containing lignite.

Includes subbituminous coal.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 10. Coal Exports by Continent and Country of Destination (Short Tons)

ļ				Year to date			
Continent and Country of Destination	April 1987	March 1987	April 1986	1987	1986	Percent Change	
orth America Total	1.059.631	121,040	952,721	1,385,834	1,174,914	18.0	
Bahamas	1,000,001	-	-	-	5	-	
	<del>-</del>	_	_	_	184	_	
Bermuda	4 005 070	110 704	944,876	1,341,268	1,045,861	28.2	
Canada	1,035,873	112,784	844,070	1,0-71,200	445	_	
Costa Rica	. <del>-</del>	-	-	-		40.3	
Dominican Republic	20,324	-	-	20,346	14,501	40.0	
-laiti	-		••	-	19,718	-	
Honduras	_	22	-	44	77	-42.9	
Mexico	3,434	8,234	7,609	24,176	93,331	-74.1	
Panama	0,101	-,		· -	75	-	
		_	236	_	717		
Trinidad & Tobago	-	670 550	712,432	2,065,973	2,343,406	-11.8	
outh America Total	311,868	678,559			323,133	-26.0	
Argentina	31,720	61,832	72,232	239,026		-8.7	
3razil	280,148	613,619	614,0B1	1,790,659	1,962,004		
Chile	-	18	-	33,143	29,296	13.1	
Colombia		_	_	-	3	-	
Ecuador	•	57	23,363	101	23,363	-99.6	
	-	_	,000	11	13	-15.4	
Guyana	-	_	=	• • • • • • • • • • • • • • • • • • • •	8	-	
Peru	-	A 448	0.700	0.000	_	-45.7	
Venezuela	-	3,033	2,756	3,033	5,586		
urope Total	3,428,498	3,322,432	4,181,398	11,686,513	14,785,808	<b>-21.</b> 0	
Albania	_	-	-		69,837	-	
Belgium & Luxembourg	512,002	411,643	489,232	1,475,107	1,653,618	-10.8	
Bulgaria			_		31,856		
			<u>_</u>		10,501	-	
Cyprus	74 400	100 674		344,952	575,792	-40.1	
Denmark	71,426	132,674	_			5.9	
Finlaлd	24,912			51,990	49,078		
France	203,492	340,170	627,625	884,598	2,394,336	-63.1	
Greece	-	_	-	-	134,179	-	
celand	7,788		5,853	15,588	19,168	-18.7	
reland	86,181	87,992	76,570	270,907	135,333	100.2	
		820,717	1,108,818	3,656,838	3,649,201	.2	
taly	1,162,418				1,954,032	-29.5	
Netherlands	477,198	301,286	717,483	1,376,890		-66.3	
Norway	6,377	6,048	61,655	32,663	96,901		
Portugal	220,550	115,528	138,745	511,718	280,804	82.2	
Romania	124,553	244,349	127,038	462,051	444,992	3.8	
Spain	319,135	254,293	145,349	885,335	1,062,261	-16.7	
Sweden	5,440	72,145	74,615	152,609	239,816	-36.4	
	5,440	148,142	210,057	538,476	668,885	-19.5	
Turkey	-				•	-25.7	
United Kingdom	132,687	241,150	231,882	697,808	939,338		
West Germany	-	223	-	33,027	209,404	-84.2	
Yugoslavia	74,339	146,072	166,476	295,956	166,476	77.8	
sia Total	1,290,489	2,130,018	2,372,212	6,868,922	6,776,323	1.4	
China (Peking)	' ' <del>-</del>	-	· · · -		153		
China (Taiwan)	197,056	529,362	374,211	1,422,549	813,635	74.8	
	101,000	020,00E	O171611	53	- 10,000		
ndia	-	•	-		-	·	
Indonesia		-	-	164			
Israel	121,275	-	121,536	121,275	121,547	4	
Japan	642,455	1,331,564	1,456,895	4,136,286	4,609,678	-10.0	
Korea, Republic of	329,703	269,092	326,727	1,188,464	1,084,849	9.6	
Kuwait	·	· <u>-</u>	· <u>-</u>	33	· · · -		
	_	_	62,769		113,678		
Lebanon		_	30,066	_	30,066		
Pakistan	-	-	20,000	^^	20,000		
Saudi Arabia	-	•	-	98		•	
Singapore	-	-	8	-	2,717		
ceanía & Australia Total	273	43	-	470	10	· (1	
Australia	-	43	-	43	5	760.0	
French Pacific Isl	273	_	-	427	_		
New Zealand		_	-		5		
	107 700	240 407	00 704	700 EEO		70.0	
frica Total	137,799	210,187	83,731	796,550	466,776		
Algeria	55,645	55,153	60,780	329,245	288,453	14.	
Egypt	41,673	93,191	-	134,864	93,396	44.4	
Morocco	40,481	61,843	22,951	270,794	84,927	218.	
	•	· _	· _	61,647			
South Africa, Rep of	_	_		O11071			
South Africa, Rep of	<b>-</b>	_		01,041			

Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 11. Average Price<sup>1</sup> of Coal Exports (Dollars per Short Ton)

Continent and Country	Amell	March	Anvil		Year to date	
Continent and Country of Destination	April 1987	March 1987	April 1986	1987	1986	Percent Change
lorth America Total	\$46.08	\$54.87	\$51. <b>12</b>	\$47.83	\$50.43	~5.2
Bahamas	940.00	904.01	931.12	\$41,00	( <sup>2</sup> )	
Bermuda	_	•		_	40.06	_
	40.00	50 O.	51.22	47.46	50.99	-6.9
Canada	46.26	53.94	31.22	47.40	125.84	-0.5
Costa Rica	00.10	-	-	38.32	44.22	-13.3
Dominican Republic	38.10	-	-	30.32		-13.3
Haiti	-	-	-	42)	28.12	404.0
Honduras	<del>-</del>	(2)		( <sup>2</sup> )	40.08	491.3
Mexico	37.77	67.25	38.76	75.67	48.55	55,9
Panama	***	-		~	( <sup>2</sup> )	_
Trinidad & Tobago		<del>-</del>	49.93		125.93	
South America Total	44.94	47.79	46.92	47.02	48.71	-3.5
Argentina	41.33	49.38	45.31	45.90	48.68	-5.7
Brazil	45.34	46.54	47.05	46.75	48.41	-3.4
Chile	•	125.67	_	49.03	48.99	,1
Colombia	<del></del>	_	••	-	( <sup>2</sup> )	-
Ecuador	-	(²)	43.57	170.28	43.57	290.8
Guyana	_	-	-	(2)	( <sup>2</sup> )	29.2
Peru	-	_			(2)	-
Venezuela	-	(²)	86.87	(2)	177.36	50.1
urope Total	42.55	43.34	44.70	43.46	45.05	-3,5
Albania	48.00	-	777.1 0	-	46.91	
Belgium & Luxembourg	42.57	42.57	44,54	42.73	45.93	-7.0
	45.01	42.01	ייט.וייי	42.10	48.99	1.5
Bulgaria	-	_	_	_	34.47	
Cyprus	-	-		32.75	36.94	-11.3
Denmark	22.68	33.13	•			
Finland	40.46	-	45.75	41.32	31.48	31.3
France	44.36	44.96	45.75	44.52	42.19	5,5
Greece		-	_ <del>.</del>		33.29	
Iceland	80.01	-	51.01	65.62	52.47	25.1
Ireland	49.48	43.97	42.49	47.72	46.46	2.7
Italy	42.47	43,59	42.72	42.82	44.27	-3.3
Netherlands	39.65	43.38	47.59	43.96	48.47	-9.3
Norway	60.20	77.33	53.13	69.17	59,90	15.5
Portugal	42.24	43.81	38.20	42.07	43.09	-2.4
Romania	46.34	42.61	39.91	43.39	42.93	1.1
Spain	42.34	45.81	41.35	44.43	46.98	-5.4
Sweden	74.18	44.13	44.00	46.04	47.06	-2.2
Turkey		41.28	46.07	43.93	44.82	-2.0
United Kingdom	46.69	44.16	46.95	46.14	48.75	-5.4
West Germany	40.03	104.07	-10,00	43.50	53.96	-19.4
	49.47	44.60	47.11	45.61	47.11	-3.2
Yugoslavia					48,12	~5.6
Asia Total	47.48	44.56	47.32	45.41	40.06	0.0
China (Peking)	40.00	40.60	- 44 75	40.70	42.56	-4.2
China (Taiwan)	42.80	40.63	44.75	40.79	42.50	-4.6
India	-	-	_	39.62	-	-
Indonesia	-	***	-	39.90	40.00	40.5
Israel	36,56	,	43.65	36.56	43.66	-16.3
Japan	52.20	46.13	49.42	47.57	49.96	-4.8
Korea, Republic of	45.10	44,50	43.78	44.34	45.75	-3.1
Kuwait	-	-	-	67,27	-	-
Lebanon	-	-	33.16	-	37.65	_
Pakistan	-	-	59.88		59.88	_
Saudi Arabia	_	-	_	39.97	-	_
Singapore	_	••	( <sup>2</sup> )	-	42.63	
Ceanja & Australia Total	40.01	39.53	`-	39.94	(²)	-91.5
Australia		39.53	_	39.53	(²)	-93.7
French Pacific Isl	40.01	-	_	39.98	\ /	-
New Zealand	40,01	<del>-</del>	<del>-</del>	- Jo. 50	( <sup>2</sup> )	_
	41 14	40.00	40.90	43.59	45.81	-4.8
Africa Total	41.14	43,38	42.32			
Algeria	47.24	43.32	46.94	45,55	48.53	-6.1
Egypt	42.10	42.10	-	42,10	43.75	-3.8
Morocco	31.75	45.36	30.07	40.89	38.85	5.2
South Africa, Rep of	-	-	=	48.25	-	-
otal	44.26	44.43	46.35	44.64	46.46	~3.9

Based on the free alongside ship (f.a.s.) value.
 Average prices of \$200,00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 12. Bituminous<sup>1</sup> Coal Exports (Short Tons)

<b>.</b>					Year to date	,
Continent and Country of Destination	April 1987	March 1987	April 1986	1987	1986	Percent Change
North America Total	1,014,168	79,758	873,400	1,290,981	1,072,838	20.3
Bermuda	1,014,100		-	-	184	-
Canada	992,980	74,355	868,019	1,254,739	963,816	30.2
Dominican Republic	20,324			20,346	14,501	40.3
Haiti	-	_	_		19,718	
Honduras	_	_	_	22	_	
Mexico	864	5,403	5,145	15,874	74,380	-78.7
Panama	-	-	-		3	-
Trinidad & Tobago	_	_	236		236	_
South America Total	311.868	675,438	709.676	2,057,299	2,337,720	-12.0
Argentina	31,720	61,819	72,232	239,013	323,014	-26,0
Brazil	280,148	613,619	614,081	1,785,150	1,962,004	-9,0
Chile	-	-	-	33,125	29,296	13.1
Ecuador	_	_	23,363		23,363	
Guyana	_	_	_0,000	11	13	-15.4
Peru	_	_	_	_	8	•
Venezuela	_		_	_	22	
Europe Total	3,428,378	3,322,202	4,175,126	11,677,830	14,778,798	-21.0
Albania	-	-	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		69.837	
Belgium & Luxembourg	512,002	411,643	489,232	1,475,107	1,653,618	-10.8
Bulgaria	-		-	-	31,856	_
Cyprus	_	_	_	_	10,501	_
Denmark	71,426	132,674	_	344,952	575,792	-40.1
Finland	24,912	.02,01	_	51,990	49,078	5.9
France	203,492	340,170	627,625	884,598	2,394,336	-63.1
Greece	200,102		-	-	134,179	
Iceland	7.788		5,853	15,588	19,168	-18.7
Ireland	86.181	87,992	76,570	270,907	135,333	100.2
Italy	1,162,418	820,717	1,108,818	3,656,838	3,648,463	.2
Netherlands	477,198	301,286	717,483	1,376,890	1,954,032	-29.5
Norway	6,377	6,048	55,383	27,465	90,629	-69.7
Portugal	220,550	115,528	138,745	511,718	280,804	82.2
Romania	124,553	244,349	127,038	462,051	444,992	3.8
Spain	319,135	254,173	145.349	885,215	1,062,261	-16.7
Sweden	5,440	72,145	74,615	152,609	239,816	-36.4
Turkey	0,110	148,142	210,057	538,476	668.885	-19.5
United Kingdom	132,687	241,150	231,882	694,673	939,338	-26.0
West Germany	.02/001	113	-	32,917	209,404	-84.3
Yugoslavia	74,219	146.072	166,476	295,836	166,476	77.7
Asia Total	1,290,408	2,129,882	2,340,238	6,868,619	6,703,989	2.5
China (Taiwan)	197,056	529,362	374,211	1,422,549	813,635	74.8
Indonesia	707,000	020,002	01-412-11	164	010,000	7-1.0
Israel	121,275	_	121.536	121.275	121,536	2
Japan	642,374	1,331,428	1,456,895	4,136,069	4,609,403	-10.3
Korea, Republic of	329,703	269,092	294,761	1,188,464	1,015,671	17.0
Lebanon	020,700	200,002	62.769	1,100,101	113,678	17.0
Pakistan	_	_	30,066	_	30,066	_
Saudi Arabia	-		00,000	98	00,000	
Africa Total	137,799	210,187	82,405	796,550	443,415	79.6
Algeria	55,645	55,153	59,454	329,245	287,127	7 <b>9.0</b> 14.7
Egypt	41,673	93,191		134,864	93,396	44.4
Morocco	40.481	61.843	22,951	270,794	62,892	330.6
South Africa, Rep of	40,401	V1,040	ا وو <sub>ا</sub> عء -	270,794 61,647	02,032	0.UG -
woming the of management	_	****	_	011041	-	-
otal	6,182,621	6,417,467	8,180,845	22,691,279	25,336,760	-10.4

<sup>&</sup>lt;sup>1</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 13. Average Price<sup>1</sup> of Bituminous<sup>2</sup> Coal Exports (Dollars per Short Ton)

Continent and Country of Destination	April	March	April	Year to date			
	1987	1987	1986	1987	1986	Percent Change	
	0.45.47	\$49.91	\$50.18	<b>\$</b> 46.95	\$49.43	-5.0	
orth America Total	\$45.47	\$49.9 I	φ50, 10 	410,00	40.06	-	
Bermuda	45.00	47.51	50.26	46.46	50.00	-7.1	
Canada	45.62	47.31	30.20	38.32	44.22	-13.3	
Dominican Republic	38.10	-	<del>.</del>	40.00	28.12	-	
Haiti	-	-	-	(3)		_	
Honduras		-	07.04	95.98	48,80	96.7	
Mexico	46.01	83.03	37.01	85.80	(3)	-	
Panama	-	-	-	-	49.93	_	
Trinidad & Tobago	-	-	49.93	40 50	48.40	+3.8	
outh America Total	44.94	46.79	46.76	46.56	48,61	~5.6	
Argentina	41.33	49.34	45.31	45.89		-3.7	
Brazil	45.34	46.54	47.05	46.60	48.41		
Chile	-		<b></b>	48.99	48.99	(')	
Ecuador	-	-	43.57		43.57	-	
Guyana	••	_	-	( <sup>3</sup> )	(3)	29.2	
Peru	-	-	_	-	(3)	-	
Venezuela	•••	_	_	-	(3)	-	
urope Total	42.55	43.34	44.65	43.45	45.03	-3.5	
	42.55	40,01 m		· <del>-</del>	46.91	-	
Albania	42.57	42.57	44,54	42.73	45.93	7.0	
Belgium & Luxembourg	42.37	42.01	77,07	-	48.99	-	
Bulgaria	-	•	<del>-</del>		34.47	-	
Cyprus	-	00.40	_	32.75	36.94	-11.3	
Denmark	22.68	33.13	-	41.32	31.48	31.3	
Finland	40.46		45.75		42.19	5.5	
France	44.36	44.96	45,75	44.52	33.29	5.5	
Greece	•	••		-		25.1	
Iceland	80.01	-	51.01	65.62	52.47	25.1	
Ireland	49.48	43.97	42.49	47.72	46,46	2.7 -3.2	
Italy	42.47	43.59	42.72	42.82	44,26		
Netherlands	39.65	43.38	47,59	43.96	48.47	-9.3	
Norway	60.20	77,33	50.01	65,85	58,45	12.7	
Portugal	42.24	43.81	38.20	42.07	43,09	-2,4	
Romania	46.34	42.61	39.91	43.39	42,93	1.1	
	42.34	45.82	41,35	44,43	46.98	-5.4	
Spain	74.18	44.13	44.00	46,04	47.06	-2.2	
Sweden	74.10	41.28	46.07	43,93	44.82	-2.0	
Turkey	40.00	44,16	46.95	46.19	48.75	-5.3	
United_Kingdom	46.69		40.55	43.08	53.96	-20.2	
West Germany		40.04	47 11	45.62	47.11	-3.2	
Yugoslavia	49,50	44.60	47.11	45.41	48.28	-5.9	
Asia Total	47.48	44.55	47.52		42.56	-4.2	
China (Taiwan)	42.80	40.63	44.75	40.79	42.00	-4.2	
Indonesia	-	-		39.90	10 CE	-16.2	
Israel	36.56	-	43.65	36.56	43.65		
Japan	52.20	46.12	49.42	47.57	49.96	-4,8	
Korea, Republic of	45.10	44.50	45.04	44.34	46,65	-5.0	
Lebanon	-	_	33.16	-	37.55	-	
Pakistan	-	-	59.88		59,88	-	
Saudi Arabia	-	_	-	39.97	-	-	
Africa Total	41,14	43.38	42.35	43.59	45.85	-4.9	
	47.24	43.32	47.10	45,55	48.57	-6.2	
Algeria	42.10	42.10		42.10	43.75	-3.8	
Egypt	31.75	45,36	30.07	40.89	36.57	11.6	
Morocco	31.70	-10,00	J0.01	48.25	· · · · · · · · · · · · · · · · ·		
South Africa, Rep of	-	-	<del></del>	10,120			
Total	44.15	44,19	46.22	44.53	46.40	-4.	

Based on the free alongside ship (f.a.s.) value.

Includes subbituminous coal.

Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

(\*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 14. Bituminous Metallurgical Coal Exports (Short Tons)

Continent and Country	A = -10				Year to date	
of Destination	April 1987	March 1987	April 1986	1987	1986	Percent Change
North America Total	652,603	CO EO1	470 576	705 407	505 DOS	05.0
Canada		60,591	472,576	735,197	585,235	25.6
Dominican Republic	632,279	60,591	472,340	714,873	504,018	41.8
	20,324	***	-	20,324	14,501	40.2
Mexico Trinidad & Tobago	-	-		-	66,480	-
	-		236		236	
South America Total	311,868	675,438	709,676	1,995,507	2,302,975	-13.4
Argentina	31,720	61,819	72,232	239,013	323,014	-26.0
Brazii	280,148	613,619	614,081	1,723,369	1,927,302	-10.6
Chite	-	-	-	33,125	29,296	13.1
Ecuador	-	~~	23,363	-	23,363	
Europe Total	2,395,443	2,531,976	2,739,215	8,478,868	9,563,122	-11.3
Albania	-	-	_	-	69,837	
Belgium & Luxembourg	488,116	411,643	311,346	1,360,157	1,403,061	<b>~3.1</b>
Denmark	_	-	· <u>-</u>	· · · · -	17,912	
Finland	24,912	-	_	51,990	· ••	
France	203,492	340,170	532,058	884,598	1,373,087	-35.6
Greece	· _	· _	· _	• -	36,378	_
Iceland	_	_	_	_	3,942	_
Italy	743,330	399,603	543,575	2,184,083	1,940,062	12.6
Netherlands	291,840	234,756	423,457	893,189	1,057,255	-15.5
Norway	6,377	6.048	44,225	27,465	79,471	-65.4
Portugal	40,231	34,113	44,220	112,926	66,083	70.9
Romania	124,553	244.349	127,038	462,051	444,992	3.8
Spain	281,568	254,173	80,000	817,842		-12.7
Sweden	5,440	72,145	74,615	152,609	937,244	
Turkey	J,440	•			214,942	-29.0
United Kingdom	132,687	148,142	210,057	538,476	609,157	-11.6
West Germany	132,007	241,150	231,882	694,673	939,333	-26.0
Yugoslavia	E0 007	4.15.004	400.000	32,804	209,404	-84.3
	52,897	145,684	160,962	266,005	160,962	65.3
sia Total	976,546	1,459,055	1,716,339	4,880,171	5,099,592	-4.3
China (Taiwan)	73,833	71,945	71,139	145,778	118,407	23.1
Japan	642,374	1,219,112	1,393,203	3,854,819	4,210,267	-8.4
Korea, Republic of	260,339	167,998	221,931	879,574	740,852	18.7
Pakistan	-		30,066	-	30,066	-
frica Total	97,318	148,344	59,454	525,756	380,523	38.2
Algeria	55,645	55,153	59,454	329,245	287,127	14.7
Egypt	41,673	93,191	-	134,864	93,396	44.4
South Africa, Rep of	-	-	-	61,647	•	_
otal	4,433,778	4,875,404	5,697,260	16,615,499	17,931,447	-7.3

Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 15. Average Price<sup>1</sup> of Bituminous Metallurgical Coal Exports (Dollars per Short Ton)

0					Year to date	
Continent and Country of Destination	April 1987	March 1987	April 1986	1987	1986	Percent Change
Vorth America Total	\$45.11	\$48.30	\$49.95	\$45.68	\$49.49	-7.7
Canada	45.33	48.30	49.95	45.90	49.57	-7.4
Dominican Republic	38.10	-70,00	40.00	38.10	44.22	-13.8
Mexico	55.15	_	_	-	50.08	-
Trinidad & Tobago	_	<u>-</u>	49.93	_	49.93	-
South America Total	44.94	46.79	46,76	46.50	48.38	~3.9
Argentina	41.33	49.34	45.31	45.89	48.61	-5.6
Brazil	45.34	46.54	47.05	46.54	48.39	-3.8
Chile	40.04	40.54	47.00	48.99	48.99	-3.0 (*)
Ecuador		-	43.57	40.00	43.57	()
Europe Total	44.46	44.63	46.18	44.00	47.45	-5.5
Albania	44.40	44.03	40.10	44.86	46.91	-5,5
	40.70	40.57	45.00	40.05		-8.1
Belgium & Luxembourg	42.72	42.57	45,98	42.85	46.61	-6.1
Denmark	40.40	-	-	44.00	48.90	_
Finland	40.46	44.00	-	41.32	45.04	
France	44.36	44.96	46.53	44.52	45.91	-3.0
Greece	-	-	-	-	34.70	-
Iceland			<u></u>		58.05	
Italy	44.60	46.84	47.17	45.21	48.66	-7.1
Netherlands	44.54	46.68	46.36	46.34	47.38	-2.2
Norway	60.20	77,33	48.06	65.85	58.55	12.5
Portugal	44.45	44,95	-	44.53	50.16	-11.2
Romania	46,34	42.61	39.91	43,39	42.93	1.1
Spain	44.41	45.82	45.92	45,88	48.47	-5.4
Sweden	74.18	44.13	44.00	46.04	46.96	-2.0
Turkey	-	41.28	46.07	43,93	46.13	-4.8
United Kingdom	46,69	44.16	46,95	46,19	48.75	-5.3
West Germany	-	-	-	43,09	53.96	-20.1
Yugoslavia	45.68	44.61	46,24	44.55	46.24	-3.6
sia Total	49.99	46.71	49.44	47.83	50,49	~5.3
China (Taiwan)	43.97	47.85	45.60	45,89	47.36	-3.1
Japan	52.20	46.76	49.89	48,46	50.76	-4.5
Korea, Republic of	46.24	45.87	46.42	45.42	49.08	-7.5
Pakistan	_	•	59.88	-	59.88	_
Africa Total	45.04	42.55	47.10	44.98	47.39	-5,1
Algeria	47.24	43.32	47.10	45.55	48.57	-6.2
Egypt	42.10	42.10		42.10	43.75	-3.8
South Africa, Rep of		-	-	48.25	<del>-</del>	-
otal	45.82	45.53	47.56	45.97	48.50	-5.2

Based on the free alongside ship (f.a.s.) value.

(\*) Rounded to zero
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 16. Bituminous Steam¹ Coal Exports (Short Tons)

			A mult		Year to date	
Continent and Country of Destination	April 1987	March 1987	April 1986	1987	1986	Percen Change
North America Total	361,565	19,167	400,824	555,784	487,603	14.0
Bermuda ,		_	-	-	184	-
Canada	360,701	13,764	395,679	539,866	459,798	17.4
Dominican Republic	-	•	-	22	_	-
Haiti	-		-	-	19,718	••
Honduras	-	-	-	22	_	
Mexico	864	5,403	5,145	15,874	7,900	100.9
Panama	-	-	-	-	3	-
South America Total	-	-	-	61,792	34,745	77.8
Brazil	-	-	-	61,781	34,702	78.0
Guyana	_	-	-	11	13	15.4
Peru	-	-	-	-	8	-
Venezuela		-	-	-	22	-
Europe Total	1,032,935	790,226	1,435,911	3,198,962	5,215,676	-38.7
Belgium & Luxembourg	23,886	· -	177,886	114,950	250,557	-54.1
Bulgaria	-	-	-	-	31,856	_
Cyprus	_	-	-	-	10,501	-
Denmark	71,426	132,674	_	344,952	557,880	-38.2
Finland	· -	•	_	-	49,078	-
France	-	-	95,567		1,021,249	_
Greece	_		· •	***	97,801	_
Iceland	7,788	-	5,853	15,588	15,226	2.4
Ireland	86,181	87,992	76,570	270,907	135,333	100,2
Italy	419,088	421,114	565,243	1,472,755	1,708,401	-13.8
Netherlands	185,358	66,530	294,026	483,701	896,777	-46.1
Norway	-	· -	11,158		11,158	_
Portugal	180,319	81,415	138,745	398,792	214,721	85.7
Spain	37,567	· -	65,349	67,373	125,017	-46.1
Sweden	· -	_	· -	_	24,874	_
Turkey	-	-	_	_	59,728	-
United Kingdom	**	-	=	-	5	_
West Germany	-	113	_	113	-	-
Yugoslavia	21,322	388	5,514	29,831	5,514	441.0
sla Total	313,862	670,827	623,899	1,988,448	1,604,397	23.9
China (Taiwan)	123,223	457,417	303.072	1,276,771	695,228	83.6
Indonesia		· •	_	164		-
Israel	121,275	_	121,536	121,275	121,536	2
Japan		112,316	63,692	281,250	399,136	-29.5
Korea, Republic of	69,364	101,094	72,830	308,890	274,819	12.4
Lebanon		-	62,769		113,678	-
Saudi Arabia	-	_		98	- ,5,5,5	_
frica Total	40,481	61,843	22,951	270,794	62,892	330.6
Maracco	40,481	61,843	22,951	270,794	62,892	330.6
otal	1,748,843	1,542,063	2,483,585	6,075,780	7,405,313	-18.0

<sup>1</sup> Includes subbituminous coal. Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 17. Average Price¹ of Bituminous Steam² Coal Exports (Dollars per Short Ton)

Continent and Country	April	March	Amuli		Year to date	
of Destination	1987	1987	April 1986	1987	1986	Percent Change
North America Total	\$46.13	\$55.00	\$50.44	\$48.62	\$49.36	<b>∽1.</b> 5
Bermuda		_	· •	-	40.06	-
Canada	46.13	44.00	50,62	47.22	50.46	-6.4
Dominican Republic	_	_	-	(3)	-	-
Haiti	_	_	-		28.12	_
Honduras	-	-	_	( <sup>3</sup> )	20.10	_
Mexico	46.01	83.03	37.01	95.98	38.05	152.2
Panama	· <del>-</del>		-	55,50	(3)	192.2
South America Total	_	-	_	48.45	50.10	-3.3
Brazil	_			48.36	49.53	-3.3 -2.4
Guyana	_	<del></del>	-			-2.4 29.2
Peru	_	-	-	(³)	( <sup>3</sup> )	29,2
Venezuela	-		•	-	( <sup>3</sup> )	-
Europe Total	38.13	39.21	-		(3)	
Belgium & Luxembourg	39.42	39.21	41.72	39.68	40.59	-2.2
Bulgaria	39.42	•	42.04	41.32	42.10	-1.9
	•	-	-	-	48.99	-
Cyprus	00.00	-	-	-	34.47	_
Denmark	22.68	33,13	•	32.75	36,55	-10.4
Finland		-	-		31.48	-
France	-	-	41.42	-	37.19	
Greece	•••	-	-	-	32.76	-
Iceland	80.01	-	51.01	65.62	51.02	28.6
Ireland	49.48	43.97	42.49	47.72	46.46	2.7
Italy	38.69	40.51	38.43	39.28	39.27	(*)
Netherlands	31.96	31.75	49.35	39.58	49.75	-20.4
Norway	-	-	57.74	_	57.74	-
Portugal	41.75	43,33	38,20	41.37	40.91	1.1
Spain	26.89	_	35.77	26.87	35.75	-24.9
Sweden		-	_		47.92	
Turkey	-	_	_	_	31.40	_
United Kingdom	_	_	_	_	(3)	_
West Germany	***	40.04	_	40.04	( )	_
Yugoslavia	58.97	39.95	72.59	55.12	72.59	-24.1
Asia Total	39.68	39.86	42.25	39.47	41.26	-4.3
China (Taiwan)	42.09	39.49	44.55	40.21	41.75	-4.3 -3.7
Indonesia	42.03	39.40	44.00		41.73	-3.7
Israel	36.56	-	43.65	39.90	40.05	400
	30.30	00.05		36.56	43.65	-16.2
Japan	40.00	39.25	39.24	35.41	41,54	-14.8
Korea, Republic of	40.83	42.22	40.83	41.26	40.11	2,9
Lebanon	=	•	33.16		37.55	-
Saudi Arabia				39.97	<u>-</u>	_
Africa Total	31.75	45.36	30,07	40.89	36.57	11.8
Morocco	31.75	45.36	30.07	40.89	36.57	11,8
'otal	39.91	39.94	43.15	40.57	41.32	-1.8

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

Passed off the free alongside sirip (i.a.s.) value.
 Includes subbituminous coal.
 Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
 (\*) Rounded to zero
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 18. Anthracite Exports (Short Tons)

ļ	1		April 1986	Year to date			
Continent and Country of Destination	April 1987	March 1987		1987	1986	Percent Change	
orth America Total	45,175	38,384	77,405	89,610	90,222	-0.7	
Bahamas	· -	· -	_		5	-	
Canada	42,605	36,719	75,658	84,315	80,260	5.1	
Costa Rica	· -	-	-		445	_	
Honduras	-	22	-	22	0.050	-41.1	
Mexico	2,570	1,643	1,747	5,273	8,959	-41.1	
Panama		-	-	-	72	_	
Trinidad & Tobago	_	=			481	F4.0	
South America Total	_	3,064	2,756	8,617	5,567	54.8	
Argentina	_	13	**	13	-	_	
Brazil	_	_	-	5,509	-	-	
Chile	-	18	-	18	_	-	
Colombia	-	-	-	=	3	-	
Ecuador	-	_	-	44	<del>-</del>		
Venezuela	•	3,033	2,756	3,033	5,564	-45.5	
urope Total	120	110	6,272	8,428	7,010	20.2	
Italy	-	_	-	-	738		
Norway	_	***	6,272	5,198	6,272	-17.1	
United Kingdom	_		-	3,000	-	_	
West Germany	_	110	-	110	-	•	
Yugoslavia	120	~	_	120	-	-	
Asia Total	-	-	31,974	-	69,199	•	
Japan	_	-	· -	_	13	-	
Korea, Republic of	_	-	31,966	-	69,178	-	
Singapore	_	_	. 8	-	8	-	
Oceania & Australia Total	_	-	_	-	10	-	
Australia	_	_	_	-	5	-	
New Zealand		-	_	-	5	-	
New Zealand		_	_	_	22,035	-	
Morocco	-	_	_	-	22,035	-	
Maidaga	-	41,558	118,407	106,655	194,043	-45.0	

Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 19. Average Price<sup>1</sup> of Anthracite Exports (Dollars per Short Ton)

Continent and Country	April	March	<b>4</b>		Year to date	
of Destination	1987	1987	April 1986	1987	1986	Percen Change
lorth America Total	\$59.67	\$66,27	\$62.02	\$60.94	\$63.74	-4.4
Bahamas	-	•	7	-	(2)	
Canada	61.16	67.59	62.45	62.53	63.16	-1.0
Costa Rica	-	07.00	02.70	02.30	125.84	-1.0
Honduras	_	( <sup>2</sup> )	_	( <sup>2</sup> )	14.0.04	
Mexico	35.00	35.03	43,44	35.01	56.03	-37.5
Panama	-	00.00	40.44	33.01	(²)	-57.0
Trinidad & Tobago			_	=	163.21	-
outh America Total	_	( <sup>2</sup> )	86.87	155.24	175.67	-11.6
Argentina	_	( <sup>-</sup> ) ( <sup>2</sup> )	00.07		170,07	-11.6
Brazil	-	(-)	-	(²)	-	-
Chile	-	405.67	-	94.40	-	
	-	125.67	-	125.67		-
Colombia	-	•	-	-	(2)	-
Ecuador	-	40	-	121.66		
Venezuela		( <sup>2</sup> )	86,87	( <sup>2</sup> )	175.55	51.6
urope Total	35.13	169.85	80.74	68.64	84,19	-18.5
Italy	-	-	-	-	113.55	~
Norway	-	-	80.74	86.6 <del>9</del>	80,74	7.4
United Kingdom	-	-	-	35.00	-	-
West Germany	•	169.85	-	169.85	_	-
Yugoslavia	35.13	-	-	35.13	_	-
sia Total	-	-	32.40	-	32.56	<b>↔</b>
Japan	-	_	-	_	114.23	-
Korea, Republic of	-	_	32.21	_	32,46	•••
Singapore	-	-	( <sup>2</sup> )	_	( <sup>2</sup> )	
ceania & Australia Total	-	-	· .	-	(²)	
Australia	-	_	-	_	(2)	_
New Zealand	_	_	_	_	(2)	
frica Total	_	_	-	_	45.36	**
Morocco	-	_	•	-	45.36	
otal	59.61	81.21	55.59	69.17	54.50	26.9

<sup>1</sup> Based on the free alongside ship (f.a.s.) value,

Based on the free alongside ship (f.a.s.) value.
 Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 20. Coke Exports (Short Tons)

					Year to date	
Continent and Country of Destination	April 1987	March 1987	April 1986	1987	1986	Percent Change
orth America Total	24,321	30,954	26,495	112,210	81,641	37.4
Canada	14,593	19,310	15,742	74.018	52,331	41.4
Honduras	1-7,500	. 5,5 ( 0	44	156	88	77.3
Mexico	9,728	11,644	10,709	38,036	29,222	30.2
outh America Total	5,720	22,579		24,281	· -	-
Chile	_	71		. 71	-	_
Peru	_	· · ·	_	1,702		_
Venezuela	_	22,508	_	22,508	-	_
urope Total	21,170		32,392	42,653	116,249	-63.3
Beigium & Luxembourg	21,,70	_	22,060	21,483	22,060	-2.6
Bulgaria	_	_		-	46,425	_
Italy		_	10,332	=	10,332	
Netherlands	15,304	_	,-,	15,304	30,889	-50,5
Norway	10,004	_		_	6,543	_
Yugosłavia	5.866	_		5,866		_
sla Total	223	15.017	-	15,496	-	
Japan	220	15,017	-	15,273	_	•••
Korea, Republic of	223	.5,011		223	_	-
frica Total		•	_		1,102	-
Nigeria	_	_	-	-	1,102	-
otal	45,714	68,550	58,887	194,640	198,992	-2.2

Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Coπmerce, "Monthly Report EM 522."

Table 21. Average Price<sup>1</sup> of Coke Exports (Dollars per Short Ton)

One Handle and One h					Year to date	
Continent and Country of Destination	April March 1987 1987	March 1987	April 1986	1987	1986	Percent Change
lorth America Total	\$103.87	\$97.32	\$101.93	\$94,29	\$127.53	-26.1
Canada	118.37	102.31	98.19	97.65	122,13	-20.0
Honduras		,02.51	(3)	( <sup>2</sup> )	(²)	~30.0
Mexico	82.11	89.06	106.61	87. <u>2</u> 8	136.67	~36.1
iouth America Total	-	50.11	-	53.27	-	-
Chile	-	84.30	<u>.</u>	84.30	=	-
Peru	-	-	-	95.27	_	_
Venezuela	-	50.00	-	50.00	_	_
urope Total	71.24	-	88.18	76.94	70.53	9.1
Belgium & Luxembourg		_	87.09	82.56	87.09	-5.2
Bulgaria	_	_	-	-	78.72	_
Italy	_	-	90.51	-	90.51	-
Netherlands	81.60	_	-	81.60	44.06	85.2
Norway	-	-	_	=	50.00	-
Yugoslavia	44.22	_	_	44,22	_	_
sla Total	84.86	134.27	_	132.74	-	-
Japan		134.27	_	133.43	_	-
Korea, Republic of	84.86	-	_	84,86	_	_
frica Total		_	_	_	( <sup>2</sup> )	_
Nigeria	-	-	-	-	(2)	-
otal	88.67	89.86	94.37	88.43	95.03	-6.9

Based on the free alongside ship (f.a.s.) value.
 Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 22. Briquette Exports (Short Tons)

		March 1987			Year to date	
Continent and Country of Destination	April 1987		Aprll 1986	1987	1986	Percent Change
Iorth America Total	488	338	746	1,134	1,358	-16.5
Barbados	-	28	_	28	_	-
Canada	81	***	-	81	9	800,0
Mexico	407	310	746	1,025	1,349	-24.0
urope Total	-	_	63	· <u>-</u>	188	-
Iceland	_	<del>-</del>		_	106	-
Italy	_	-	63	_	63	-
United Kingdom	_	-	_	_	19	-
sla Total	_	-	_	39,677	_	_
Lebanon	-	-	***	39,677	-	-
otal	488	338	809	40,811	1,546	(1)

Percent changes of 1000% or more are not shown. See the Quarterly Coal Report (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 23. Average Price<sup>1</sup> of Briquette Exports (Dollars per Short Ton)

		Ba - ah	April 1986	Year to date			
Continent and Country of Destination	April 1987	March 1987		1987	1986	Percent Change	
orth America Total	\$86.98	\$79.36	\$79.53	\$82.72	\$111.35	-25.7	
Barbados	-	78.21	-	78.21	***	-	
Canada	120.52	-	_	120.52	138.33	-12.9	
Mexico	80.30	79.46	79,53	79.86	111.17	-28.2	
urope Total	-	-	( <sup>2</sup> )	-	(2)	-	
tceland	_	_		_	160.38	_	
Italy	_	_	( <sup>2</sup> )	_	(2)	_	
United Kingdom	-	-	`	_	(2)	_	
Isla Total	_		•	41.73	` <del>-</del>		
Lebanon	-	-	-	41.73	-	-	
otal	86.98	79,36	99.02	42.87	125.97	-66.0	

Based on the free alongside ship (f.a.s.) value.
 Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 24. Coal Imports<sup>1</sup> by Continent and Country of Origin (Short Tons)

					Year to date	
Continent and Country of Origin	April March 1987 1987	April 1986	1987	1986	Percent Change	
iorth America Total	19,709 17,801 1,908	21,620 21,620	23,683 23,683	170,623 168,715 1,908	1 <b>41,853</b> 141,404 449	20.3 19.3 324.9
South America Total	1 <b>19,335</b> 119,335	<b>89,125</b> 89,125	1 <b>22,00</b> 1 122,001	298, <b>788</b> 298,788	<b>248,483</b> 248,483	20.2 20.2
Europe Total	<u>-</u>	194	<b>174</b> 174	194 -	1 <b>74</b> 174	11.5
Italy United Kingdom		194	-	194	139	_
Asia Total	-	-	139 99	-	99 40	-
China (Peking)Indonesia	••	-	40	00.495	_	_
Oceania & Australia Total	<b>90,435</b> 90,435	<u>-</u> -	-	<b>90,43</b> 5 90,435	-	-
Africa Total	-	-	68,034 68.034	-	<b>308,602</b> 308, <b>6</b> 02	-
South Africa, Rep of	- 229,479	110,939	214,031	560,040	699,251	-19.9

Includes Puerto Rico. Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 25. Average Price<sup>1</sup> of Coal Imports<sup>2</sup> by Continent and Country of Origin (Dollars per Short Ton)

Continent and Country	April	March	Amril		Year to date	
of Origin	1987	1987	April 1986	1987	1986	Percent Change 13.8 14.3 45.6 -3.4 -3.4 80.7
North America Total	\$34,97	\$32,22	\$39.78	\$39.41	\$34.63	10.0
Canada	36.88	32.22	39.78	39.66	34.70	
Mexico	17.15	-	55.70	17.15	11.78	
South America Total	34.98	28.67	34.80	32.44	33.59	_2 4
Colombia	34,98	28.67	34.80	32.44	33.59	
Europe Total	_	159.16	88.08	159.16	88.08	90.7
Italy	_		88.08	100.10	88.08	00.7
United Kingdom	-	159.16	-	159.16	-	-
Isla Total	_	_	67.63		67.63	
China (Peking)	_	_	54.55	•	54.55	-
Indonesia	_	_	100.00	<del>-</del>	100.00	-
Oceania & Australia Total	24.27	_	_	24.27		
Australia	24.27	-	_	24.27	-	-
Africa Total		_	35,45		05.45	
South Africa, Rep of		-	35.45 35.45	<del></del>	35.45	-
	<del>-</del>	-	J0,45	-	35,45	-
otal	30.76	29.59	35.62	33.29	34.64	-3.9

Based on the free alongside ship (f.a.s.) value.
 Includes Puerto Rico.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 26. Coal Imports by Customs District (Short Tons)

		March April 1987 1986	a 11	Year to date			
Customs District	April 1987			1987	1986	Percent Change	
astern Total	8,346	196	273	8,542	304	(1)	
Boston, MA	-,	-	99		99	-	
Portland, ME	_	18	••	18	_		
Buffalo, NY	_	· =	-	-	31	_	
New York City, NY	_	178	174	178	174	2.3	
Philadelphia, PA	8,346	-	-	8,346	_	-	
outhern Total	172,475	89,141	190,035	351,944	557,534	-36.9	
Mobile, AL		50,284	68,034	88,417	308,602	-71.3	
Tampa, FL	-	15,486	· -	30,329	-	-	
New Orleans, LA	125,361	•	122,001	125,361	187,277	-33.1	
San Juan, PR	45,206	23,355	· <u>-</u>	105,913	61,206	73.0	
Houston-Galveston, TX	· · -	16	_	16	-	-	
Laredo, TX	1,908	-	-	1,908	449	324.9	
estern Total	45,111	19,284	18,757	96,999	125,063	-22.4	
Los Angeles, CA	_	· -	40	-	40	_	
San Francisco, CA	-	-	-	-	20,634	-	
Honolulu, HI	30,857	-	-	30,857	-	-	
Great Falls, MT	9,254	10,424	11,491	42,755	74,401	-42.5	
Seattle, WA	5,000	8,860	7,226	23,387	29,988	-22,0	
orthern Total	3,547	2,318	4,966	102,555	16,350	527.2	
Chicago, IL	-	· -		91,138	-	-	
Detroit, MI	-	-	-	37	-	-	
Pembina, ND	3,547	2,318	4,966	11,380	16,350	-30.4	
otal	229,479	110,939	214,031	560,040	699,251	-19.9	

Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of Independent rounding. Source: B\*\*reau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 27. Average Price¹ of Coal Imports by Customs District (Dollars per Short Ton)

					Year to date	
Customs District	April 1987	March April 1987 1986	April 1986	1987	1986	Percent Change
			475.00	\$32.50	\$79.05	~58.9
stern Total	\$30.17	\$131.67	\$75.92 54.55	\$32,30	54.55	-
Boston, MA	~	400.00	34,55	132.22		_
Portland, ME	-	132.22	-	102.22	106.58	_
Buffalo, NY	-	-	00.00	131.61	88.08	49.4
New York City, NY		131.61	88.08	30.17	80.00	70,7
Philadelphia, PA	30.17	-	-	30.17	-	
outhern Total	31.04	28.75	35.03	30,91	34.60	-10.7
Mobile, At	0 1.04	23.59	35.45	24.80	35.45	-30.0
Tampa, FL		37.80	-	37.80	_	_
New Orleans, LA	30.97		34.80	30.97	33.67	-8.0
San Juan. PR	31.80	33.57		34.14	33.33	2.4
	31.00	(2)	_	( <sup>2</sup> )		
Houston-Galveston, TX	17.15	(*)		17.15	11.78	45.6
Laredo, TX	17.13	•	_	17.10		
estern Total	27.76	29.54	34.60	29.40	30,70	-4.2
Los Angeles, CA			100.00	_	100.00	-
San Francisco, CA	_	_	-	_	24.96	-
Honolulu, HI	25.85	_	_	25.85	_	
Great Falls, MT	36.27	34.42	34.24	33.86	30.93	9.5
Seattle, WA	23.80	23.80	34.81	25.92	33.99	-23.8
Seattle, VVA	23.60	25.60	04.07	20	,	
orthern Total	56.91	53.76	59,84	45.20	65.32	-30.8
Chicago, IL	-	-	=	43.64	-	-
Detroit, MI	-	_	-	75.95	-	-
Pembina, ND	56.91	53.76	59,84	57.57	65.32	-11.9
Citizania, 112 anniantemperatura						
otal	30.76	29.59	35,62	33.29	34.64	-3.9

Based on the free alongside ship (f.a.s.) value.

Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 28. Coke Imports (Short Tons)

					Year to date	
Continent and Country of Origin	April 1987	March 1987		1987	1986	Percent Change
lorth America Total	<b>13,324</b> 13,324	<b>1,563</b> 1,563	1 <b>,987</b> 1,987	90,372 90,372	10,040 10,040	<b>800.1</b> 800.1
South America Total	••• 	<b>500</b> 500	<u>-</u> -	5 <b>00</b> 500		<del>-</del>
urope Total West Germany	-	-	<b>15</b> 15	<del>-</del> -	<b>36</b> 36	-
sia Total	<b>49,371</b> 49,371	-	<b>40,211</b> 40,211	<b>49,371</b> 49,371	1 <b>23,250</b> 123,250	<b>-59.9</b> -59.9
ceania & Australia Total	<u>-</u>	2,377 2,377	-	<b>2,377</b> 2,377	<del>-</del>	-
'otal	62,695	4,440	42,213	142,620	133,326	7.0

Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 29. Average Price<sup>1</sup> of Coke Imports (Dollars per Short Ton)

			April 1986	Year to date			
Continent and Country of Origin	April 1987	March 1987		1987	1986	Percent Change	
lorth America Total	\$69.81	\$71.94	\$74.11	\$32,72	\$74,06	-55.8	
Canada	69.81	71.94	74.11	32.72	74.08	-55.8	
outh America Total	•	54.40	-	54.40	***	-	
Venezuela	-	54.40	-	54.40	-	-	
urope Total	-	_	112.20	-	77.92	-	
West Germany	-	-	112.20	-	77.92	-	
sia Total	76.27	-	82.55	76.27	79.48	-4.0	
Japan	76.27	-	82.55	76.27	79.48	-4,0	
Oceania & Australia Total	<del>-</del>	97.96	_	97.96	-	-	
Australia	-	97.96	-	97,96	-	-	
'otal	74,90	83.90	82.17	48,96	79.07	-38.1	

<sup>1</sup> Based on the free alongside ship (f.a.s.) value. Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 30. Briquette Imports (Short Tons)

Continent and Country of Origin	Anvil March			Year to date			
	April 1987	March 1987	April 1986	1987	1986	Percent Change	
Iorth America Total	-	_	287	-	769	_	
Canada	-	-	287	_	769	-	
South America Total	_	33,007	-	33,007	20,249	63.0	
Argentina	_		_	,	20,249	-	
Colombia	-	33,007	-	33,007	-	um.	
Oceania & Australia Total	_		_	57,306	_	_	
Australia	-	-	-	57,306	-	-	
otal		33,007	287	90,313	21,018	329.7	

Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 31. Average Price<sup>1</sup> of Briquette Imports (Dollars per Short Ton)

Continent and Country of Origin	<b>4</b>	Manah	April 1986 \$56.32 56.32	Year to date			
	April 1987	March 1987		1987	1986	Percent Change	
orth America Total	-	-	*	<u>-</u>	<b>\$53.64</b> 53.64	-	
outh America Total Argentina Colombia	- - -	<b>\$23.59</b> - 23.59	- - -	<b>\$23.59</b>  23.59	<b>48.56</b> 48.56	-51.4 - -	
Oceania & Australia Total Australia	-	-	<del>-</del> -	<b>21.55</b> 21.55	-	-	
'otal	-	23.59	56.32	22,29	48.75	-54.3	

Based on the free alongside ship (f.a.s.) value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

## **EIA Coal Publications**

## Data Reports

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Coal Data: A Reference is a comprehensive overview of U.S. coal mining which is designed to be of value to both laypersons and technicians. It summarizes current and historical production, consumption, stocks, and prices. (Issued biennally.)

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Coal Exports: The European Market is the companion report to EIA's study on the Asian market. The report analyzes the current structure of the European coal market and highlights information on the coal industry of each country that competes with U.S. coal exports to Europe. (Issued in January 1987, \$2.50, 48 pages.)

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Weekly Coal Production
Energy Information Administration

# **EIA Coal Datatapes and Models**

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The Coal Distribution datatape contains cummulative quarterly (for the current year) and annual data (for other years) since 1980, (available approximately June 1987).

The Coal Production datatape contains annual data, which begins in 1979 (available approximately June 1987).

The Quarterly Coal Report datatape contains quarterly data, which begins in 1980 (available approximately June 1987).

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#### Coal Models

Coal Supply and Transportation Model (CSTM) is used to forecast coal production levels and coal transportation flows. This model was used to develop projections which appear in Outlook for U.S. Coal Imports, the Annual Energy Outlook, and the Annual Outlook for U.S. Coal, served as the basis for a 1983 EIA report on rail deregulation and a 1985 EIA report on coal slurry pipelines, and provides forecasts for several other EIA coal and multi-fuel reports. (Order number is PB86-106259.) To obtain further information about contents, contact William Orchard-Hays, (202) 586-6856.

International Coal Trade Model (ICTM) projects coal trade flows and represents both all the major coal exporting countries and countries with the potential to become major coal exporters. (Order number is PB85-233781.) For further information about contents, contact Ercan Tukenmez, (202) 586-5253.

National Coal Model (NCM) is the most comprehensive and complex of EIA's coal models. Its most important role is to serve as the basis for coal supply and demand projections appearing in the *Annual Energy Outlook (AEO)*. (Order number is PB86-126372 /AS.) For further information, contact William Orchard-Hays, (202) 586-6856.

Resource Allocation and Mine Costing (RAMC) Model uses coal reserves and cost estimates for the development of new mines to construct long-term supply curves relating coal prices and production for specific types of coal, supply regions, and mining methods. These supply curves are used in the CSTM, ICTM, and NCM. (Order number is PB85-181626.) Additional information is available from William Orehard-Hays, (202) 586-6856.

Short-Term Coal Analysis System (SCOAL) is a series of equations used to project quarterly coal production trends by State. SCOAL projections appear in the Short-Term Energy Outlook, EIA's quarterly summary of fuel price and supply projections, and the Quarterly Coal Report. (Order number for the quarterly tape is PB84-2354472.) For further information on the data, contact Fred Freme, (202) 586-1487.

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3. SELECT THE STATISTICS YOU WISH FROM THE MENU

THE FOLLOWING REPORTS ARE AVAILABLE:

WPSR - WEEKLY PETROLEUM STATUS REPORT
PSMR - PETROLEUM SUPPLY MONTHLY
STKS - PSM STATE STOCKS TABLE
WCPR - WEEKLY COAL PRODUCTION REPORT
PLEASE ENTER THE DESIRED REPORT ID...WCPR

4. ENTER YOUR 10 DIGIT PHONE NUMBER

SWP1081 LOGON IN PROGRESS AT 14:23:22 ON JUNE 6, 1986 PLEASE ENTER YOUR PHONE NUMBER...

5. YOU WILL THEN SEE A BANNER WHICH SHOWS THE REPORT YOU HAVE SELECTED AND PAUSES TO ALLOW AMPLE TIME TO GET READY TO RECEIVE OUTPUT OR TURN PRINTER ON

YOU HAVE SELECTED WEEKLY COAL PRODUCTION REPORTS

(PRINTING WILL BEGIN IN 20 SECONDS)

Note: Users who experience problems when first attempting to logon should check their terminal switch settings for the following:

- 7 Data Bits
- 1 Stop Bit
- Even Parity

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